Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Saturday 29 Apr 2023 until 23:59 on Sunday 30 Apr 2023

Forecast Issued on Saturday 29 Apr 2023 at 00:40

Confidence: High confidence for a cloudy start today, with a risk of heavy showers later. High confidence for a showery day Sunday, but lower confidence in the detail and cloud amounts. Also high confidence for a gradual improvement from Bank Holiday Monday, with the shower risk receding, but low confidence in the details.

Headline for Saturday 29 Apr 2023: Generally cloudy and dry at first with widespread hill fog, becoming slightly brighter with a chance of heavy and perhaps thundery showers.

Mountain weather hazards on Saturday 29 Apr 2023

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG			
Fog	Fog	Fog	Thundery showers	Thundery showers	Cloudy
Precipitation probability					
60%	30%	30%	40%	40%	30%

Forecast for Saturday 29 Apr 2023

Weather: Widespread hill fog and outbreaks of light rain at first, then gradually becoming drier and slightly brighter this morning with a chance of heavy showers and slow moving developing. Showers are most likely across eastern areas this afternoon, with a low risk of hail and thunder. This evening becoming mostly dry with often large amounts of cloud, leading to hill fog, but also some clear spells.

Chance of cloud-free hill tops above 800m: 20% at first. Rising to 70% from late morning, then decreasing 40% this evening.

Low Cloud and visibility: Starting with cloud on summits above 500m, especially in the west, possibly patchier at 800m in the east with most hills clear. Hill fog clearing many summits by late morning although some patchy cloud persisting above 800m, and returning to 600m during any heavy showers. Good views likely of distant peaks when outside of or below the clouds. This visibility falling to poor during any heavy showers or thunderstorms.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 29 Apr 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/12 SW	10/14 S	9/13 SW	11/15 SW	9/12 SW	8/11 S	12/15 S
600	12/15 S	12/17 S	11/16 SW	10/14 SW	8/11 SW	8/10 S	9/12 S
300	8/12 S	9/15 S	9/15 SW	6/11 SW	5/8 SW	4/8 S	5/10 S
Valley	7/12 S	8/13 SW	9/14 S	6/10 W	5/8 W	4/8 SE	5/10 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/5	7/4	8/5	8/6	8/5	7/5	7/4
600	9/7	8/6	10/7	10/8	10/8	9/7	8/6
300	10/8	10/8	12/10	13/12	12/12	10/10	10/9
Valley	10/9	12/10	13/11	14/14	13/13	11/11	11/10
Freezing Level*	2000m	2000m	2100m	2100m	2000m	2000m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling warm in any sunny spells, with moderate UV levels. While there will be plenty of dry conditions around, waterproofs will be essential with the risk of being caught in heavy showers, or perhaps a thunderstorm later.

Forecast for Sunday 30 Apr 2023

Weather: Thickening cloud and outbreaks of heavy, and perhaps thundery, rain will spread east during the early hours. These continue through morning, then turning more showery in nature in the afternoon. But the showers will be locally very heavy, with hail and thunder possible, especially across eastern areas. Some brighter spells may occur. Later in the evening the showers will ease.

Maximum wind: Southwesterly 15mph gusting 25mph

Chance of cloud-free hill tops above 800m: 20% rising to 40%.

Low Cloud and visibility: Cloud on summits above 400m, rising to 600m during the afternoon. However, cloud returning to hills above 600m with the showers. Moderate views likely of distant peaks likely when outside of or below the clouds. This visibility falling to poor during the heavy showers or thunderstorms.

Temperature: **Valleys:** Plus 5 rising to Plus 15 Celsius
At 800m: Plus 7 Celsius
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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